ATTORNEY DOCKET NO. 10016693-1

FEB 1 8 2004 THE TRADEMER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ventor(s):

Donald C. Soltis, Jr.

Confirmation No.: 8480

Application No.: 10/092,645

Examiner: Pierre M. Vital

Filing Date:

Mar. 6, 2002

Group Art Unit: 2188

Title:

System And Method For Dynamic Processor Core And Cache Partitioning On

Large-Scale Multithreaded, Multiprocessor Integrated Circuits

RECEIVED

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

FEB 2 3 2004

Technology Center 2100 TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:						
Tran	nsmitted herewith is/are the following in the above	e-identified app	olication:			
(X)	Response/Amendment	()	Petition to extend time to respond			
()	New fee as calculated below	()	Supplemental Declaration			
(X)	No additional fee (Address envelope to "Mail S	Stop Non-Fee	Amendment")			
(X)	Other: Return Post Card		(fee \$)			

			Υ	ENTIT	SMALL	THER THAN A	NDED BY OT	S AS AME	CLAIN	
(7) ADDITIONAL FEES		(6) RATE		(5) PRESENT EXTRA		(4) HIGHEST NUMBER PREVIOUSLY PAID FOR		(3) NUMBER EXTRA	(2) CLAIMS REMAINING AFTER AMENDMENT	(1) FOR
0	\$	\$18	×	0	=	20		MINUS	11	TOTAL CLAIMS
0	65	\$86	×	0	=	3		MINUS	2	INDEP. CLAIMS
0	\$	[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$290								
0	\$	4TH MONTH \$1480.00					MONTH 20.00		1ST MONTH \$110.00	EXTENSION FEE
	\$	EES	OTHER FEES							
0	\$	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT								

to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV210655480US

Date of Deposit Feb. 18, 2004

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner Ratents, Alexandria, 223,13-4450.

Typed Name: Wendy Precht

Respectfully submitted,

Donald C. Soltis, Jr.

Peter C. Knops

Attorney/Agent for Applicant(s)

Reg. No. 37,659

Date: Feb. 18, 2004

Telephone No.:



PATENT Attorney Docket No. 10016693-1 Express Mail Label No. EV210655480US



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For

System And Method For Dynamic

Processor Core And Cache Partitioning On Large-Scale Multithreaded, Multiprocessor

Integrated Circuits

February 18, 2004

Mail Stop NON FEE AMENDMENT Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

RECEIVED

FEB 2 3 2004

AMENDMENT AND RESPONSE

Technology Center 2100

Dear Sirs;

Applicant is in receipt of the office action mailed November 18, 2003.

Applicant respectfully amends the application in response thereto, and submits the following remarks.

IN THE ABSTRACT begins on Page 2.

IN THE SPECIFICATION begins on Page 3.

IN THE CLAIMS begins on Page 5.

REMARKS begins on Page 8.

CONCLUSION begins Page 11.